



## Subject card

Subject name and code	DIPLOMA SEMINAR, PG_00038337						
Field of study	Automation, Robotics and Control Systems						
Date of commencement of studies	October 2023		Academic year of realisation of subject		2024/2025		
Education level	second-cycle studies		Subject group		Optional subject group		
Mode of study	Part-time studies		Mode of delivery		at the university		
Year of study	2		Language of instruction		Polish		
Semester of study	3		ECTS credits		2.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Department of Control Engineering -> Faculty of Electrical and Control Engineering						
Name and surname of lecturer (lecturers)	Subject supervisor		prof. dr hab. inż. Roman Śmierzchalski				
	Teachers						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	0.0	20.0	20
	E-learning hours included: 0.0						
	Adresy na platformie eNauczanie:						
Learning activity and number of study hours	Learning activity	Participation in didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	Number of study hours	20		5.0		25.0	50
Subject objectives	Development, reporting to and discussion of results of their theses in various stages of implementation: the purpose and scope of work						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	K7_U03		The student has basic knowledge of the preparation and presentation of the results of completed work in the field of technical sciences, is able to prepare a presentation and present, actively participate in the discussion on the problem solved. He can briefly present the most important achievements of his work and answer questions related to it.		[SU1] Assessment of task fulfilment		
	K7_W01		The student is able to broaden his knowledge of the problem solved, in particular the modelling of identification and verification of complex control objects.		[SW2] Assessment of knowledge contained in presentation		
Subject contents	Development, reporting to and discussion of results of their theses in various stages of implementation: the purpose and scope of work, the state issues in the literature, accepted test methods, test results, difficulties in implementation, applications. Thesis under copyright law. Multimedia presentation of the achievements of the thesis in two instances: first - devoted to the initial phase, the second - the final results in a form suitable to the requirements of the final exam.						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	Evaluation of the papers presented		60.0%		100.0%		
Recommended reading	Basic literature		1. Maćkiewicz J.: Jak pisać teksty naukowe. Gdańsk, Wydawnictwo Uniwersytetu Gdańskiego, 1996 2. Oliver P.: Jak pisać prace uniwersyteckie. Poradnik dla studentów. Kraków, Wydawnictwo Literackie, 1999. 3. Literatura dobierana indywidualnie do tematu pracy dyplomowej.				

	Supplementary literature	S. Hausman S.: Informacje dla dyplomantów przygotowujących dysertacje magisterskie. <a href="http://www.eletel.p.lodz.pl/docs/dyplomy/inf_sh_2007.pdf">http://www.eletel.p.lodz.pl/docs/dyplomy/inf_sh_2007.pdf</a>
	eResources addresses	
Example issues/ example questions/ tasks being completed	Present examples of application of the presented method.	
Work placement	Not applicable	